

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A tape carrier package film for a liquid crystal display, comprising:

C1 a tape carrier package part having a mounting portion for a driving integrated circuit, wherein the tape carrier package part is defined by [a first depression on a first side]of the tape carrier package and a second depression on a second side of the tape carrier package opposite the first side] depressions;

a peripheral part for securing the tape carrier package part, said peripheral part having a plurality of sprocket holes; and

a plurality of punching holes formed by cutting a part of the tape carrier package part and a part of the peripheral part for reducing a connection between the tape carrier package part and the peripheral part.

2. (Currently Amended) The tape carrier package film as claimed in claim 1, wherein said punching holes are aligned with the [first and second] depressions.

3. (Currently Amended) The tape carrier package film as claimed in claim 1, wherein one of the punching holes is one of a plurality of punching holes that are spaced apart from each other along a side of the tape carrier package part.

4. (Currently Amended) The tape carrier package film as claimed in claim 3, further including a supporter between punching holes for connecting the tape carrier package part to the peripheral part.

5. (Currently Amended) A tape carrier package film, comprising:

a peripheral part having sprocket holes; and

a tape carrier package part on the package film defined by [a first depression on a first side of the tape carrier package and a second depression on a second side of the tape carrier package opposite the first side] depressions, said tape carrier package part having a mounting portion for receiving an integrated circuit;

wherein a plurality of punching holes are [defined] formed along [said first and second depressions] a border of the tape carrier package part and the peripheral part, the punching holes assisting separation of the tape carrier package part from the peripheral part.

6. (Original) A tape carrier package film according to claim 5, wherein said punching holes are elongated.

C 7. (Currently Amended) A tape carrier package film according to claim 6, wherein elongation axes of said punching holes align with the [first and second] depressions.

8. (Original) A tape carrier package film according to claim 7, wherein a punching hole includes a triangular shaped portion.

9. (Original) A tape carrier package film according to claim 5, wherein a plurality of punching holes are provided along a side of said tape carrier package part.

10. (Original) A tape carrier package film according to claim 9, wherein a supporter is disposed between punching holes.

11. (Original) A tape carrier package film according to claim 10, wherein said supporter supports the tape carrier package part.

12. (Original) A tape carrier package film according to claim 11, wherein the tape carrier package film is flexible.

13. (Original) A tape carrier package film according to claim 5, wherein said mounting portion mounts an integrated circuit.

14. (Original) A tape carrier package film according to claim 13, wherein said mounting portion mounts a plurality of integrated circuits.

15. (Original) A tape carrier package film according to claim 5, wherein said tape carrier package film is dimensioned to integrate with a tape assembly system.

16. (Original) A tape carrier package film according to claim 15, wherein said tape assembly system is automated.

C 17. (Original) A tape carrier package film according to claim 15, wherein said sprocket holes are for mechanically driving the tape carrier package film by said tape assembly system.
